ET-USB/RS422/485 V2
(P-ET-A-00372)

It converts signal from USB PORT into RS422/485 for using with computer PC. It is suitable for computer PC that is interfaced with PORT RS422 or RS485 and industrial devices as Network System. Moreover, it can be interfaced up to 1.2 kilometer long distance.

Convert Signal:	**USB TO RS422 (FULL DUPLEX) and RS485 (HALF DUPLEX)**
BAUD RATE	: Use Signal BAUD RATE from 300 BPS to 128 KBPS
CONNECTOR	: USB CONNECTOR TYPE B
	: RS422/485 PLUG TYPE TERMINAL BOX and SW to choose MODE between RS422 and 485
OS	: Interface with USB PORT on OS WINDOWS 98/ME/2000/ XP/VISTA; it is installed as PLUG & PLAY and use POWER SUPPLY from USB CONNECTOR
LED STATUS	: LED TX, RX, POWER
DISTANCE	: 4000 FEET OR 1.2 KILOMETRE
BOX SIZE	: 7.5 X 2.5 X 5 CM.

ET-USB/RS422/485 V2.0 includes...

1. BOARD and BOX
2. USB CABLE A TO B TYPE
3. CD-ROM User's Manual and DRIVER

ET-USB/RS422/485 ISOLATION V2
(P-ET-A-00373)

It converts signal from USB PORT into RS422/485 ISOLATION and it converts signal from USB PORT on the computer PC into RS422/485. It uses OPTO ISOLATION Circuit to divide signals between computer PC and RS422/485. It protects cable from unusual electricity system or thunderbolt; moreover, it reduces interrupt signal.

Convert Signal:	**USB TO RS422 (FULL DUPLEX) and RS485 (HALF DUPLEX)**
BAUD RATE	: Signal BAUD RATE from 300 BPS to 115.2 KBPS
ISOLATION	: Use POWER SUPPLY AC/DC CONVERTER ISOLATED (1K VDC ISOLATION) with OPTOCOUPLER LOGIC No.6N137 and 6N136 to divide signals into OPTO.
CONNECTOR	: USB CONNECTOR TYPE B
	: RS422/485 PLUG TYPE TERMINAL BOX with SW to choose Mode between RS422 and 485.
OS	: Interface with USB PORT on OS WINDOWS 98/ME/2000/ XP/VISTA and it is installed as PLUG & PLAY. It uses POWER SUPPLY from USB CONNECTOR.
LED STATUS	: LED TX, RX, POWER
DISTANCE	: 4000 FEET or 1.2 KILOMETRE
BOX SIZE	: 7.5 X 2.5 X 5 CM.

ET-USB/RS422/485 ISOLATION V2.0 includes...

1. Board and box
2. USB CABLE A TO BE TYPE
3. CD-ROM User's Manual and DRIVER

ET-RS422/485 V2
(P-ET-A-00203)

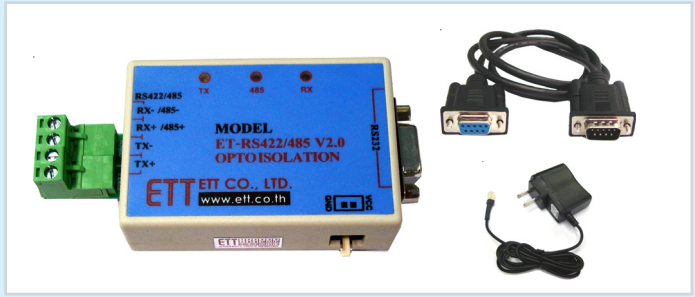
ET-RS422/485 V2.0 is converter signal of send/receive data from RS232 into RS422 or RS485 and converter from RS422 or RS485 into RS232. In case of connecting as RS422 or RS485 is able to connect longer than RS232 about 4000 feet or 1.2 km. and is able to commect many points (Multipoint).

CONVERTER : RS232C AS RS422 (FULL DUPLEX) AND RS485 (HALF DUPLEX)
BAUD RATE : BAUD RATE FROM 300 BPS TO 115.2 KBPS
PORT : RS232C DB 9 PIN FEMALE
RS422/485 PLUG TYPE TERMINAL BLOCK
SW MODE : BE ABLE TO SELECT 4 MODES;
1.RS422
2.RS485 CONTROL SEND/RECEIVE RTS OFF
3.RS485 CONTROL SEND/RECEIVE RTS ON
4.RS485 AS AUTO SEND/RECEIVE
LED : TX, 485, RX LED
DISTANCE : 4000 FEET OR 1.2 KM.
POWER SUPPLY : DC ADAPTER 10VDC 850mA
SIZE : 7.5 x 2.5 x 5 CM.

ET-RS422/485 V2.0 INCLUDES;
1. ET-RS422/485 V2.0 BOX
2. DB 9 PIN HEADER "SERIAL CABLE DB-9 M/F"
3. DC ADAPTER
4. MANUAL

ET-RS422/485 ISOLATION V2
(P-ET-A-00204)

ET-RS422/485 ISOLATION V2.0 is converter signal of send/receive data from RS232C into RS422 or RS485. It isolates signal with OPTO, protects short-circuit or thunderbolt to damage all circuit in system.



CONVERTER : RS232C AS RS422 (FULL DUPLEX) AND RS485 (HALF DUPLEX)
BAUD RATE : BAUD RATE FROM 300 BPS TO 115.2 KBPS
ISOLATION : ISOLATION DATA INTERFACE 1600 VRMS
(1 MINUTE) USE IC MAX1480 AS ISOLATION CIRCUIT
PORT : RS232C DB 9 PIN FEMALE
RS422/485 PLUG TYPE TERMINAL BLOCK
SW MODE : BE ABLE TO SELECT 4 MODES;
1.RS422
2.RS485 CONTROL SEND/RECEIVE RTS OFF
3.RS485 CONTROL SEND/RECEIVE RTS ON
4.RS485 AS AUTO SEND/RECEIVE
LED : TX, 485, RX LED
DISTANCE : 4000 FEET OR 1.2 KM.
POWER SUPPLY : DC ADAPTER 10VDC 850mA
SIZE : 7.5 x 2.5 x 5 CM.

ET-RS422/485 ISOLATION V2.0 INCLUDES;
1. ET-RS422/485 ISOLATION V2.0 BOX
2. DB 9 PIN HEADER "SERIAL CABLE DB-9M/F"
3. DC ADAPTER
4. MANUAL

Company reserves the right to change the detail and price of any product without any prior notice.
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